

PTO/SB/08A (08-00)

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DELMOIK REGUCTION ACCOUNT	000,		Complete if Known		
for form 1449A/PTO			Application Number	10/630,251	
INFORMATION	DIS	SCLOSURE	Filing Date	July 30, 2003	
STATEMENT E	BY A	PPLICANT	First Named Inventor	Timothy Scott Shaffer	
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1	of	1	Attorney Docket Number	9D-HL-25032	
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	U.S. PATENT DOCUMENTS							
Examiner Cite tnitials* No.	Cite No.	U.S. Patent Document Kind Code	Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Number (if known	Diaz	12-31-1985				
(3 th	AA	4,561,471	Mertz	05-03-1994				
$\sqcup \downarrow -$	AB	5,307,650	Dembrosky	11-12-1996				
12/2-	AC_	5,573,677	Hashimoto	04-28-1998				
ALA	AD	5,743,115	Tagrimoto					
<u> </u>	AE AF							
	AG							
 	AH							
 	AI							
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	AL							
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Examiner Cite No.	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ ⁶	
		Office ³	Number ⁴	Kind Code ³ (if known)	Applicant of Cited Document	WW-OD-YYYY	or Relevant Figures Appear	
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Examiner Signature	Hotern	Date Considered:	9/18/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next

Unique citation designation number. ²See Attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WSIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must preceded the sarial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English tanguage Translation is attached.

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